

DAILY TRANSMITTER LOG FOR KOKS 89.5 FM - POPLAR BLUFF, MO.

DAY Tues DATE Oct. 1 19 91 CST L OR CDT

OPERATORS	ON	OFF	TIME	PLATE KV	PLATE CURRENT	OUTPUT%
Don Stewart	12Am	8Am	12Am	118	245	95.5
"	"	"	4Am	118	247	96.5
"	"	"	8Am	118	247	96.3
Sam Hawson	8Am	3pm	11:00	11.8	2.42	95.1
			2:30	11.8	2.42	94.7
Carl Neuber	3pm	11Pm	5 <sup>30</sup> Pm	11.8	2.45	95.7
			8 <sup>30</sup> Pm	11.8	246	96.3

TOWER LIGHT CHECK OK - Don St.

COMMENTS Temp A - 56

F.B.S. RECEIVED

F. Last - P.C.

F.B.S. SENT

Ex High - 82

USE BACK OF PAGE.

DAILY TRANSMITTER LOG FOR KOKS 89.5 FM - POPLAR BLUFF, MO.

DAY Sun DATE Sept 19 91 CST C OR CDT       

OPERATORS	ON	OFF	TIME	PLATE KV	PLATE CURRENT	OUTPUT
<u>Don</u> <u>Stewart</u>	<u>12AM</u>	<u>8AM</u>	<u>12AM</u>	<u>117</u>	<u>245</u>	<u>91.6</u>
<u>11</u>	<u>"</u>	<u>"</u>	<u>4AM</u>	<u>117</u>	<u>245</u>	<u>91.6</u>
<u>11</u>	<u>"</u>	<u>"</u>	<u>8AM</u>	<u>117</u>	<u>243</u>	<u>91.0</u>
<u>Ben</u> <u>Stewart</u>	<u>2AM</u>	<u>3PM</u>	<u>11AM</u>	<u>117</u>	<u>248</u>	<u>94.4</u>
<u>11</u>	<u>"</u>	<u>"</u>	<u>2PM</u>	<u>11.7</u>	<u>2.48</u>	<u>94.7</u>
<u>Carl</u> <u>Neuber</u>	<u>3PM</u>	<u>11PM</u>	<u>5PM</u>	<u>11.7</u>	<u>2.45</u>	<u>94.9</u>
			<u>8PM</u>	<u>11.7</u>	<u>2.50</u>	<u>94.9</u>
			<u>11PM</u>	<u>11.8</u>	<u>2.52</u>	<u>95.3</u>

Lower. Bladder Need Replace.

TOWER LIGHT CHECK ether O.K.

COMMENTS Temp. 72

E.B.S. RECEIVED       

F-Cast P.C. Scattered

E.B.S. SENT       

Ex High 87

USE BACK OF PAGE.

DAILY TRANSMITTER LOG FOR KOKS 89.5 FM - POPLAR BLUFF, MO.

DAY MON DATE Feb 4 1991 CST L OR CDT       

OPERATORS	ON	OFF	TIME	PLATE KV	PLATE CURRENT	OUTPUT
Don Stewart	12AM	10AM	12AM	118	224	91.6
"	"	"	4AM	118	225	91.12
"	"	"	8AM	118	224	91.0
Amy W	10PM	3PM	1 PM	11.2	2.14	90.0
Carl Neake	1 PM	11 PM	4 PM	11.8	2.21	90.4
			7 PM	11.5	2.23	90.6
			10 PM	11.9	2.24	91.2

TOWER LIGHT CHECK O. K. Don St.

E.B.S. RECEIVED       

E.B.S. SENT       

COMMENTS Temp - 40

F. Cast - PC.

Ex High - 60

USE BACK OF PAGE

DAILY TRANSMITTER LOG FOR KOKS 89.5 FM - POPLAR BLUFF, MO.

DAY Tues DATE 1-1 19 91 CST ☒ OR CDT ☐

OPERATORS	ON	OFF	TIME	PLATE KV	PLATE CURRENT	OUTPUT
<u>Don Stewart</u>	<u>12 AM</u>	<u>10 AM</u>	<u>12 AM</u>	<u>11.8</u>	<u>220</u>	<u>84.0</u>
<u>"</u>	<u>"</u>	<u>"</u>	<u>4 AM</u>	<u>11.8</u>	<u>222</u>	<u>84.2</u>
<u>"</u>	<u>"</u>	<u>"</u>	<u>8 AM</u>	<u>11.8</u>	<u>278</u>	<u>83.8</u>
<u>Don Stewart</u>				<u>11.9</u>	<u>2.14</u>	<u>86.4</u>
<u>Earl Neuber</u>	<u>3 PM</u>	<u>11 PM</u>	<u>3 PM</u>	<u>11.8</u>	<u>2.17</u>	<u>84.4</u>
			<u>6 PM</u>	<u>11.8</u>	<u>2.16</u>	<u>84.0</u>
			<u>9 PM</u>	<u>11.8</u>	<u>2.15</u>	<u>83.2</u>

TOWER LIGHT CHECK O.K. - Don

E.B.S. RECEIVED \_\_\_\_\_

E.B.S. SENT \_\_\_\_\_

COMMENTS Temp - 15

Baromet - P.C.

Ex High - 42

USE BACK OF PAGE.

(26)

**ATTACHMENT C**

**INDIVIDUAL REPORTS  
ON  
HOMEOWNER RECEIVING EQUIPMENT**

LIST OF HOMEOWNERS  
MMB REQUESTED BE VISITED

Sandra Durbin #205  
(314)785-2297

Williard A. Garrison #777  
(314)785-3151

Mary & Clara Freeman #238  
(314)785-4162

Doris Smith #586  
(314)686-3300

Joanne Gray #266  
(314)785-2408

Fred & Marie Ellis #214  
(314)785-1234

Kathy Kearbey #348  
(314)785-2408

Cindy Diel #187  
(314)785-4158

Elaine Libla #395  
(314)686-1619

Tom Crutchfield #155  
(314)785-5573

Leatha G. Piper #514  
(314)785-7866

Marie S. Christian #122  
(314)785-6646

Mary J. Wynn #699  
(314)686-3643

Bill & Jean Hillis  
(314)785-1016

In addition to the above, a Mike Pennington #510 was on the list. He has now moved out of the area and we were unable to contact him.

Please note that a block diagram of each homeowners equipment is drawn on the back of each individual listing.

# INVESTIGATION REPORT

Date: 2/10/92 Time: 3:15pm Name: Doris Smith #586

Has KOKS been here? Y N Address: Rt.6 Box 1220, Poplar Bluff, MO 63901

When were they here? Fall 90 Description of Services: They installed new coax from antenna to downstairs TV, installed one notch filter, and one splitter.

\*\*\*\*\*

	TV1	TV2	TV3	Radio 1	Radio 2
Make	SONY	Magnavox	Zenith	G.E.	Magnavox
Model	TV960	BJ4662NP01	N120C	7-4100JA	?
Serial #	064355	017768749	3891195	406792	?
Date First Used	5 yrs old	13 yrs old	> 5 yrs	12/90	> 13 yrs
Ant. Wire Type	internal	coax	internal	built in	internal
Ant. Type	rabbit ears	directional	rabbit ears	built in	internal
Ant. Rotor	N/A	none	N/A	none	none
Ant. Bearing	N/A	52 deg.	N/A	N/A	N/A
Filter Type	none	notch	none	none	none
Filter Manuf.	N/A	MW Filter	N/A	N/A	N/A
Booster Type	N/A	none	N/A	N/A	N/A
Pic/Rec Quality					
w - KOKS Ch. 6	TASO 6	TASO 6	TASO 6		
Ch. 8	6	6	5		
Ch.12	4	3	4		
Ch.15	3	4	no UHF ant.		
Pic/Rec Quality					
w/o -KOKS Ch. 6	6	5	6		
Ch. 8	5-6	6	5		
Ch.12	3	3	4		
Ch.15	3	4	N/A		

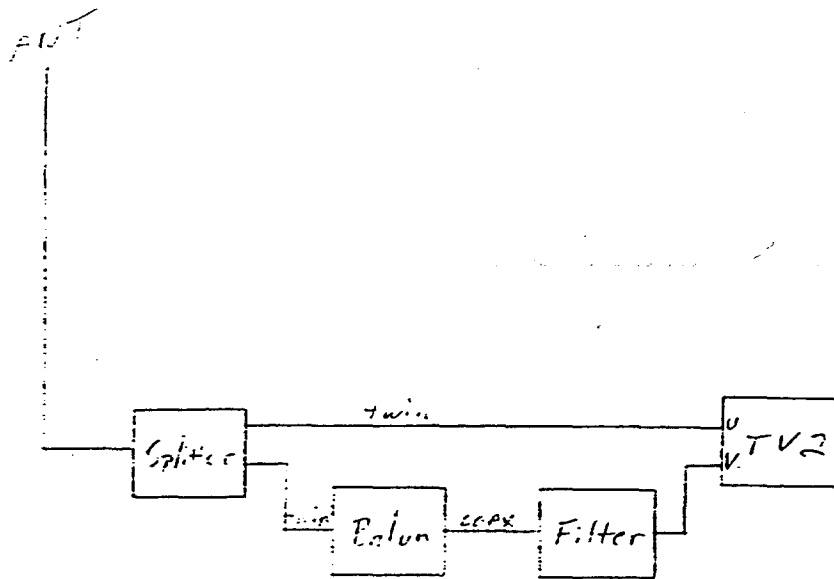
\*\*\*\*\*

Notes: KOKS would not fix smaller TV sets. The magnavox TV previously used twin lead, now using coax. Mrs. Smith was not convinced KOKS was off the air, even with spectrum analyser showing station off the air. She based her conclusions on the stereo light on her Magnavox radio which was still lit when station was taken off the air. When TV reception did not clear up as she anticipated, she also began questioning whether radio station KKLR was also contributing to the reception problem. We came back to this residence on 2/13/92 and had KOKS and KKLR go off the air. This resulted in no improvement in the TV picture. The magnavox television seemed to have difficulty tuning in some of the channels. All of the television sets had severe audio rectification problems with KOKS on the air. The measured field strength near this residence was 1,750mv/m.

\*\*\*\*\*

## \*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS failed to restore quality of television and radio reception at this residence. The magnavox TV is now utilizing coax cable and one notch filter. It has more insertion loss than the twin lead wiring previously used at the time the IX began. There was slight improvement on one portable TV when KOKS stopped transmissions.





(2)

## INVESTIGATION REPORT

Date: 2/10/92 Time: 4:15pm Name: Bill and Jean Hillis

Has KOKS been here? Y N Address: Rt.6 Box 1217, Poplar Bluff, MO

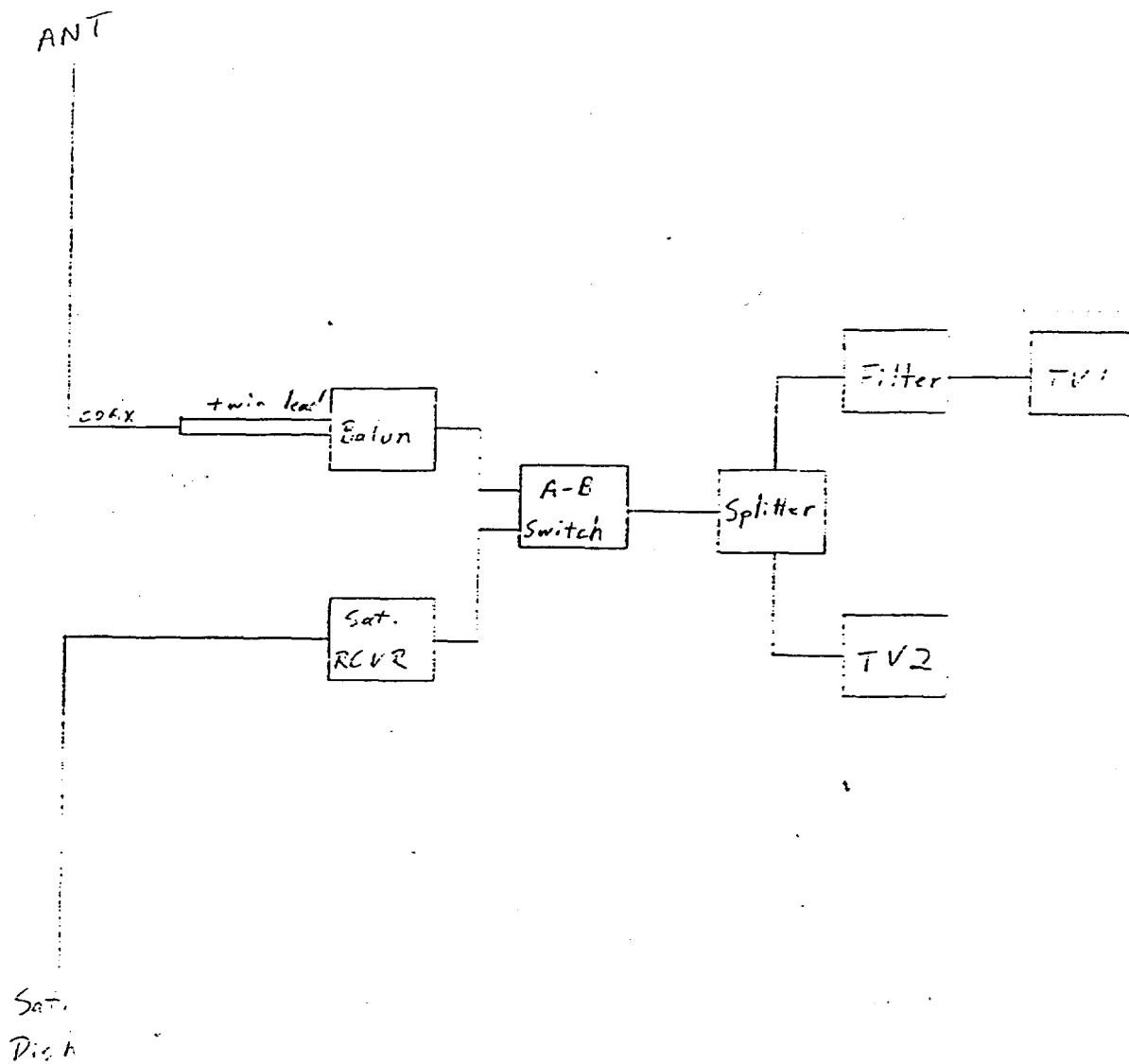
When were they here? 2/91 Description of Services: Installed one notch filter, coax cable from antenna to outside of window where it was spliced to existing twin lead.

	TV1	TV2	TV3	Radio 1	Radio 2
Make	Zenith	RCA		Magnavox	
Model	S6518G	?		?	
Serial #	691-22290644	?		?	
Date First Used	6 yrs old	6 yrs old		> 8 yrs	
Ant. Wire Type	coax/twin	internal		internal	
Ant. Type	directional	directional		internal	
Ant. Rotor	none	none		N/A	
Ant. Bearing	66 deg.	66 deg.		N/A	
Filter Type	notch	none		none	
Filter Manuf.	MW Filter Co	N/A		N/A	
Booster Type	none	none		none	
Pic/Rec Quality					
w KOKS Ch. 6	TASO 5	TASO 6			
Ch. 8	6	6			
Ch.12	3	4			
Ch.15	3	5			
Pic/Rec Quality					
w/o -KOKS Ch. 6	4	5			
Ch. 8	5	6			
Ch.12	3	4			
Ch.15	3	3			

\*\*\*\*\*  
 Notes: The coax installed by KOKS personnel which is spliced to twin lead does not use a balun. Audio rectification on TV's and stereo. The Hillis's stated that KOKS would not filter the stereo or the portable TV. When the TV pictures did not clear up as they expected, Mr. Hillis wanted to know if KOKS was "jamming" him with some other device since his stereo light remained lit when the station went off the air. Mrs. Hillis questioned whether radio KKLR could be contributing to the IX. On 2/13/92 we came back to this residence and had both KOKS and KKLR go off the air. The picture quality did not improve. The measured field strength near this residence was 1,750mv/m.  
 \*\*\*\*\*

### \*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS failed to restore the quality of television reception at this residence. Picture quality increased when KOKS discontinued transmissions. Occupants must be pointed toward KOKS tower for reception of Ch.6 and Ch.12 television signals.



# INVESTIGATION REPORT

Date: 2/12/92 Time: 3:35pm Name: Mrs. Diel #187

Has KOKS been here? Y N Address: Rt.6 Box 625, Poplar Bluff, MO

When were they here? 1yr ago Description of Services: Installed one filter on living room TV only. They refused to look at the other two television sets or the radio receivers in the home at the time.

\*\*\*\*\*

	TV1	TV2	TV3	Radio 1	Radio 2
Make	G.E.	G.E.	WesternAuto		
Model	WYM9352PC	WHE5215WD	SCJ4810A-87		
Serial #	5D4A32012	?	05087		
Date First Used	5 yrs old	> 5 yrs	> 5 yrs		
Ant. Wire Type	coax	internal	internal		
Ant. Type	directional	rabbit ears	rabbit ears		
Ant. Rotor	none	none	none		
Ant. Bearing	46 deg.	N/A	N/A		
Filter Type	notch	none	none		
Filter Manuf.	MW Filter	N/A	N/A		
Booster Type	none	none	none		
Pic/Rec Quality					
w - KOKS Ch. 6	TASO 5	TASO 6	TASO 6		
Ch. 8	4	6	6		
Ch.12	3	6	6		
Ch.15	5	3	3		
Pic/Rec Quality					
w/o -KOKS Ch. 6	5	6	6		
Ch. 8	4	6	6		
Ch.12	3	6	6		
Ch.15	4	3	3		

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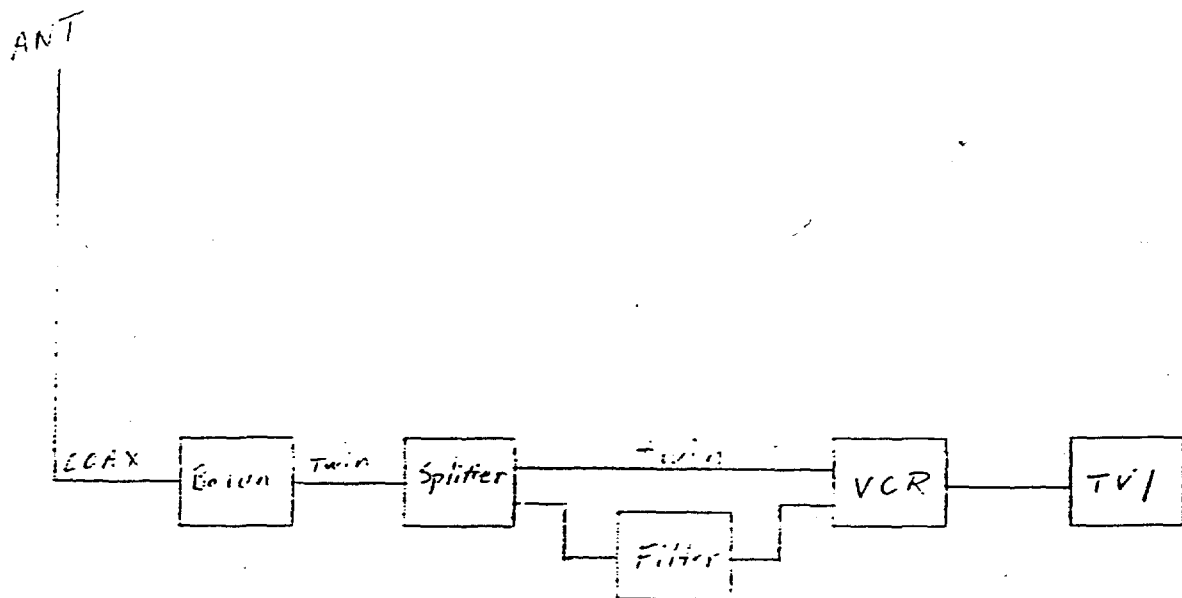
Notes: The field strength at this location was 1,484mv/m.

Occupant has installed a new TV directional antenna at their own expense.

\*\*\*\*\*

## \*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS failed to restore quality of picture reception at time complaint was filed. Since that time occupant has installed a new antenna and coax. With the increase in insertion loss using the coax cable and a filter, the already weak TV signals are not strong enough with existing equipment to produce a g' picture. In addition, the TV antenna must be pointed directly at the KOKS tower to receive the Ch.6 and Ch.12 TV signals.



3

# INVESTIGATION REPORT

ate: 2/11/92 Time: 11:00am Name: Ms. Wynn #699

as KOKS been here? Y N Address: Rt.6 Box 93, Poplar Bluff, MO

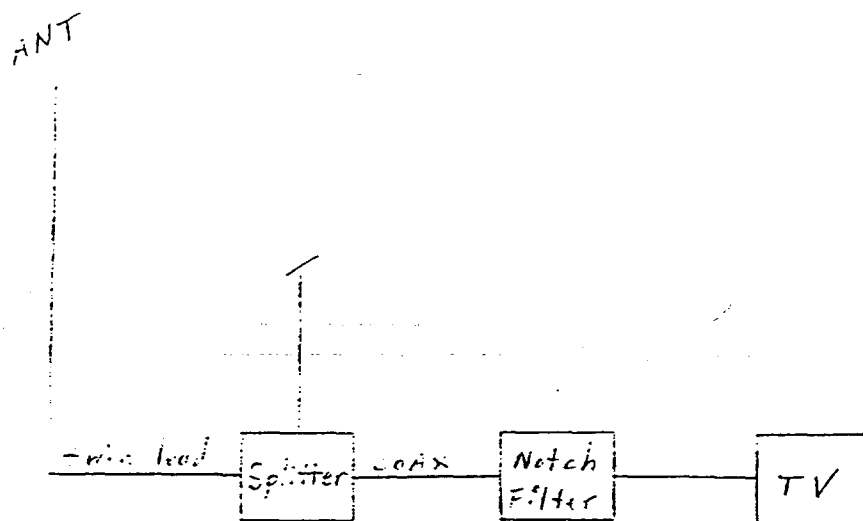
hen were they here? 9/91 Description of Services: KOKS placed an Archer M trap on her living room TV and a MW Filter Co. notch filter on a second TV he had at the time. They also attempted to place an RF choke on the power ord of the Sony radio which did not work.

*****					
	TV1	TV2	TV3	Radio 1	Radio 2
ake	CurtisMathis			SONY	
odel	H2526RM			CFSW301	
erial #	04846323			214619	
ate First Used	10 yrs old			4-5 yrs	
nt. Wire Type	Twin Lead			internal	
nt. Type	directional			vertical	
nt. Rotor	none			N/A	
nt. Bearing	44 deg.			N/A	
ilter Type	notch			None	
ilter Manuf.	MW Filter			N/A	
ooster Type	none			N/A	
ic/Rec Quality					
KS Ch. 6	TASO 6				
Ch. 8	5				
Ch.12	3				
Ch.15	2				
ic/Rec Quality					
/o -KOKS Ch. 6	4				
Ch. 8	4-5				
Ch.12	3				
Ch.15	3				

\*\*\*\*\*  
otes: The filter installed by KOKS quit working after a couple weeks so Ms. ynn purchased her own. She stated that she called KOKS asking them to pay or the filter she purchased, but they refused. The field strength at this esidence was 860mv/m.

\*\*\*\*\*  
\*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS improved but did not completely restore quality of television reception with the installation of one notch filter. The filter quit working after a couple weeks. After filter quit the occupant purchased her own filter. KOKS did not attempt to restore radio reception. Picture quality improved when KC stopped transmissions. The occupants TV antenna must point toward the KOKS tower to receive Ch.6 and Ch.12 TV signals.



# INVESTIGATION REPORT

Date: 2/11/92 Time: 11:20am Name: Mrs. Piper #514

Has KOKS been here? Y N Address: Rt.6 Box 92, Poplar Bluff, MO

When were they here? 7/89 Description of Services: They installed one filter which did not work. They told her to try the filter for a couple weeks anyway. When they did not come back, she paid for her own filters and coax cabling.

\*\*\*\*\*

	TV1	TV2	TV3	Radio 1	Radio 2
Make	Philco				
Model	R4042CWA01				
Serial #	67750956				
Date First Used	4 yrs old				
Ant. Wire Type	coax				
Ant. Type	directional				
Ant. Rotor	none				
Ant. Bearing	10 deg.				
Filter Type	FM Trap (2)				
Filter Manuf.	Archer				
Booster Type	none				
Pic/Rec Quality					
w KOKS Ch. 6	TASO 6				
Ch. 8	4				
Ch.12	5				
Ch.15	3				
Pic/Rec Quality					
w/o -KOKS Ch. 6	6				
Ch. 8	4				
Ch.12	5				
Ch.15	3				

\*\*\*\*\*

Notes: At her own expense, and after KOKS had failed to correct the IX, Mrs. Piper paid Mr. Lampe (KOKS Engineer) to try and eliminate the IX. She paid for new coax from the antenna to TV, and for two Archer FM Traps. The field strength at this location was 860mv/m.

\*\*\*\*\*

## \*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS failed to restore quality of television reception at this residence.

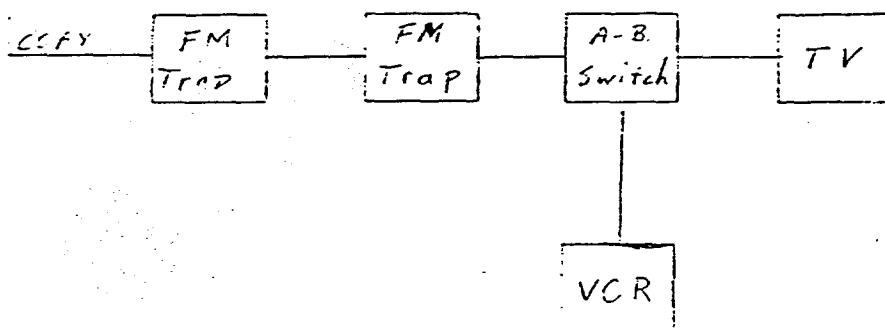
When KOKS failed to correct the problem, the occupant paid the KOKS engineer

(who runs his own TV repair business in addition to his work for KOKS) to

take measures to improve the picture quality. These measures included new

c cabling and two in line filters.

ANT





# INVESTIGATION REPORT

Date: 2/11/92 Time: 9:25am Name: Mrs. Libla #395

Has KOKS been here? Y N Address: Rt.6 Box 564, Poplar Bluff, MO

When were they here? ? Description of Services: They tried one filter on both of the TV receivers, but when it did not work they took the filter with them when they left.

\*\*\*\*\*

	TV1	TV2	TV3	Radio 1	Radio 2
Make	Zenith	Zenith			
Model	SC2705G	?			
Serial #	791-23010230	?			
Date First Used	7 yrs old	?			
Ant. Wire Type	Twin Lead	Twin Lead			
Ant. Type	directional	directional			
Ant. Rotor	none	none			
Ant. Bearing	40 deg.	40 deg.			
Filter Type	none	none			
Filter Manuf.	N/A	N/A			
Booster Type	none	none			
Pic/Rec Quality					
w - KOKS Ch. 6	TASO 6	TASO 6			
Ch. 8	6	6			
Ch.12	2	3			
Ch.15	3	No UHF Ant.			
Pic/Rec Quality					
w/o -KOKS Ch. 6	5	5			
Ch. 8	6	6			
Ch.12	2	3			
Ch.15	3	N/A			

\*\*\*\*\*

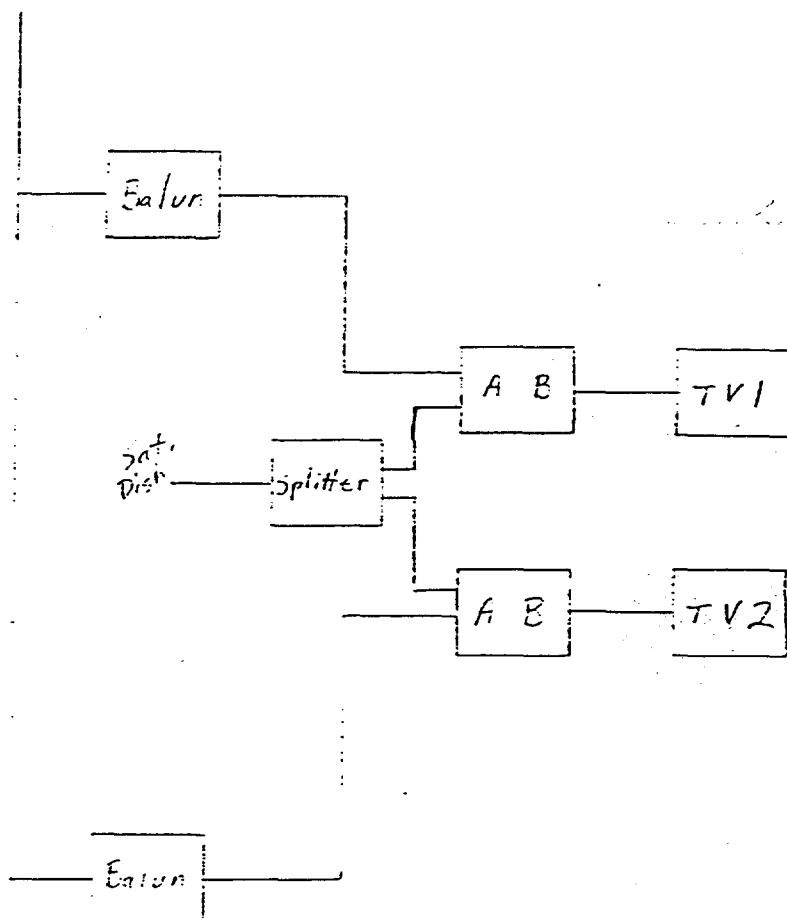
Notes: The measured field strength at this residence was 1,720mv/m.  
Occupant has installed a sattelite receiving system.

\*\*\*\*\*

## \*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS failed to restore the quality of television reception, so the occupant installed sattelite receiving equipment and A/B switches to switch between off the air stations and satelllite reception. With the current TV receiving equipment there was no apparent change in picture quality when KOKS stopped tr  
issions.

ANT



# INVESTIGATION REPORT

Date: 2/11/92 Time: 3:20pm Name: Mr. and Mrs. Kearbey #348

Has KOKS been here? Y N Address: Rt.6 Box 690, Poplar Bluff, MO

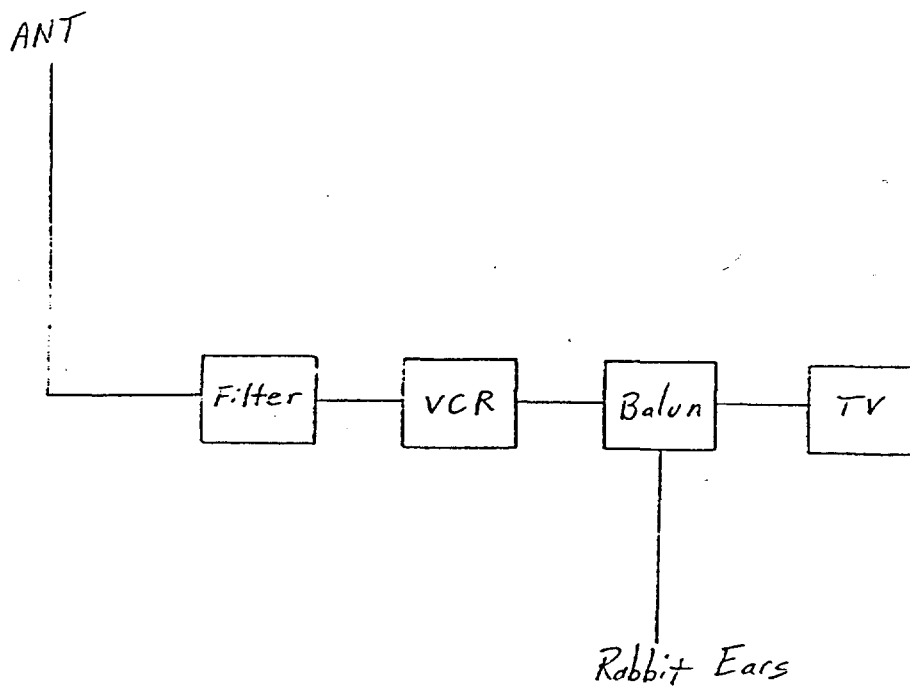
When were they here? ? Description of Services: KOKS had not come to their current residence, only their previous residence. They have lived in this residence since 10/90.

*****					
	TV1	TV2	TV3	Radio 1	Radio 2
Make	SANYO				
Model	DS20930				
Serial #	V0020603257				
Date First Used	8/90				
Ant. Wire Type	coax				
Ant. Type	directional				
Ant. Rotor	none				
Ant. Bearing	250 deg.				
Filter Type	FM Trap				
Filter Manuf.	Archer				
Booster Type	none				
Pic/Rec Quality					
w - KOKS Ch. 6	TASO 6				
Ch. 8	6				
Ch. 12	6				
Ch. 15	4				
Pic/Rec Quality					
w/o -KOKS Ch. 6	6				
Ch. 8	6				
Ch. 12	6				
Ch. 15	4				

\*\*\*\*\*  
 Notes: The Kearbey's installed the Archer FM Trap KOKS had provided at their previous address. The antenna used at this residence was pointed 180 degrees from the Channel 12 and Channel 6 TV stations, and it was lower than the roof and obstructed from direct reception of those signals. The current residence location of the Kearbey's is approx. 2 miles due east of the KOKS tower.  
 \*\*\*\*\*

## \*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS failed to restore quality of television reception at the time complaint was filed. Since that time the complainant has moved to another residence within the 2.45 mile radius of the KOKS tower. At their current residence the TV antenna is pointed 180 degrees away from the Ch.6 and Ch.12 TV signal sources. No improvement of TV picture could be detected with existing TV receiving apparatus.



4

# INVESTIGATION REPORT

Date: 2/11/92 Time: 10:00am Name: Mrs. Gray #266

Has KOKS been here? Y N Address: Rt.6 Box 590, Poplar Bluff, MO

When were they here? ? Description of Services: They installed one Archer FM trap on livingroom TV only. The Gray's have since purchased a new television and a satellite dish.

\*\*\*\*\*

	TV1	TV2	TV3	Radio 1	Radio 2
Make	Zenith	Zenith		Magnavox	
Model	SF2789W	Y120Y		?	
Serial #	091-73140205	4468714		?	
Date First Used	10/91	7 yrs		15 yrs	
Ant. Wire Type	twin/coax	internal		Internal	
Ant. Type	directional	rabbit ears		Internal	
Ant. Rotor	none	N/A		N/A	
Ant. Bearing	50 deg.	N/A		N/A	
Filter Type	FM trap	none		none	
Filter Manuf.	Archer	N/A		N/A	
Booster Type	none	N/A		N/A	
Pic/Rec Quality					
v - KOKS Ch. 6	TASO 6	TASO 6			
Ch. 8	6	6			
Ch. 12	3	4			
Ch. 15	3	3			
Pic/Rec Quality					
v/o -KOKS Ch. 6	4-5	6			
Ch. 8	5	5-6			
Ch. 12	3	4			
Ch. 15	2	2			

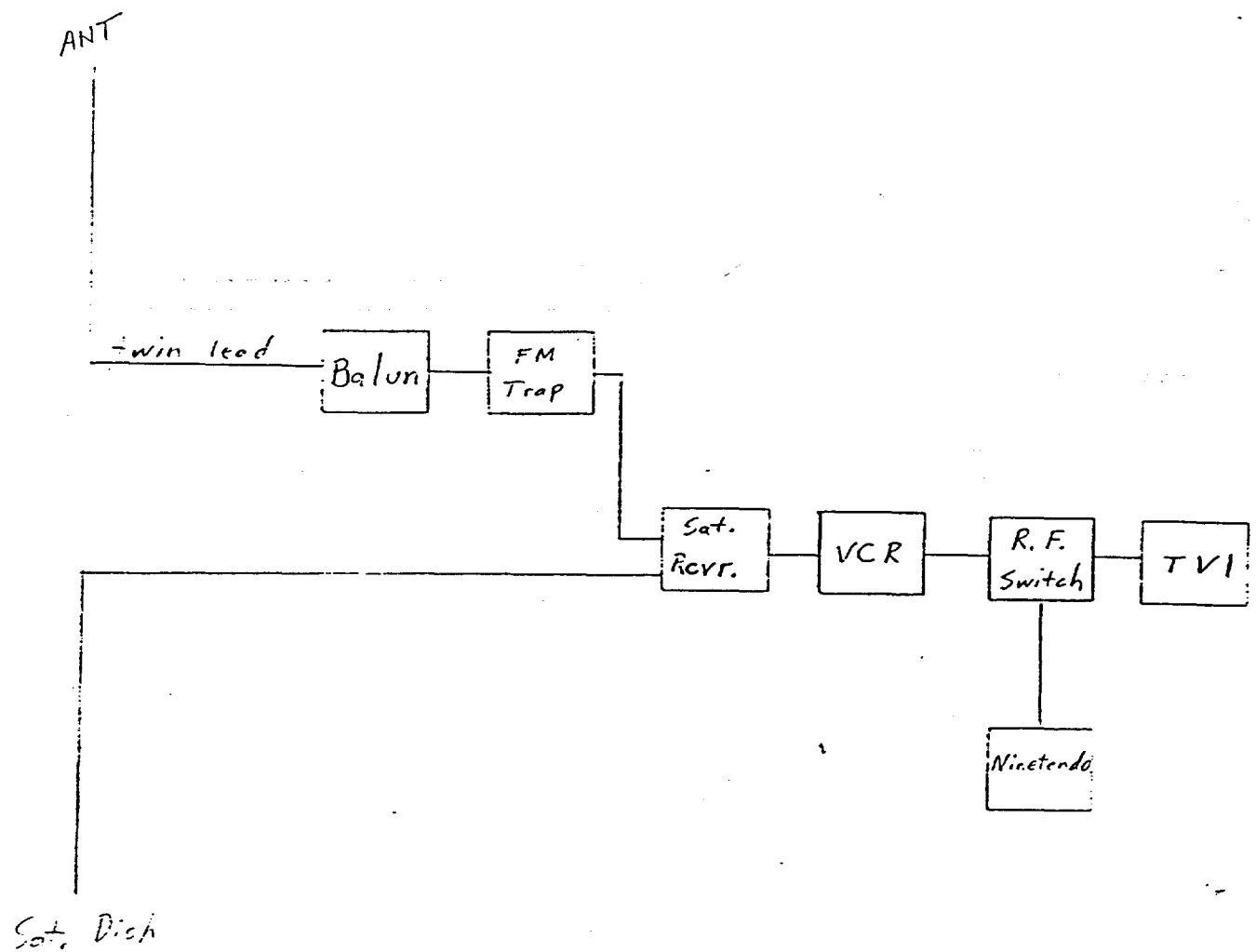
\*\*\*\*\*

Notes: The field strength measured at this location was 409mv/m. This residence is approx. 1.5 miles east of the KOKS tower.

\*\*\*\*\*

## \*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS failed to restore the quality of the TV and radio reception at this residence at the time the complaint was filed. Since that time the occupant has purchased a new television receiver and a satellite receiving system. When viewing off the air TV signals, the quality of pictures improved when KOY discontinued transmissions.



5

# INVESTIGATION REPORT

Date: 2/12/92 Time: 9:00am Name: Mrs. Freeman #238

Has KOKS been here? Y N Address: Rt.10 Box 70, Poplar Bluff, MO

When were they here? 2-3yrs ago Description of Services: Installed one tuned stub using 300 ohm twin lead, which did nothing to correct the IX.

\*\*\*\*\*

	TV1	TV2	TV3	Radio 1	Radio 2
Make	Emerson	Magnavox			
Model	EC194D	RX4240WA21			
Serial #	GC00083193	77149148			
Date First Used	5yrs old	1 1/2 yrs			
Ant. Wire Type	twin lead	coax			
Ant. Type	rabbit ears	directional			
Ant. Rotor	none	none			
Ant. Bearing	N/A	85 deg.			
Filter Type	none	FM Trap			
Filter Manuf.	N/A	Archer			
Booster Type	none	Archer			
Pic/Rec Quality					
w - KOKS Ch. 6	TASO 6	TASO 6			
Ch. 8	6	5			
Ch. 12	5	3			
Ch. 15	4	2			
Pic/Rec Quality					
w/o -KOKS Ch. 6	6	4			
Ch. 8	6	4			
Ch. 12	5	3			
Ch. 15	3	2			

\*\*\*\*\*

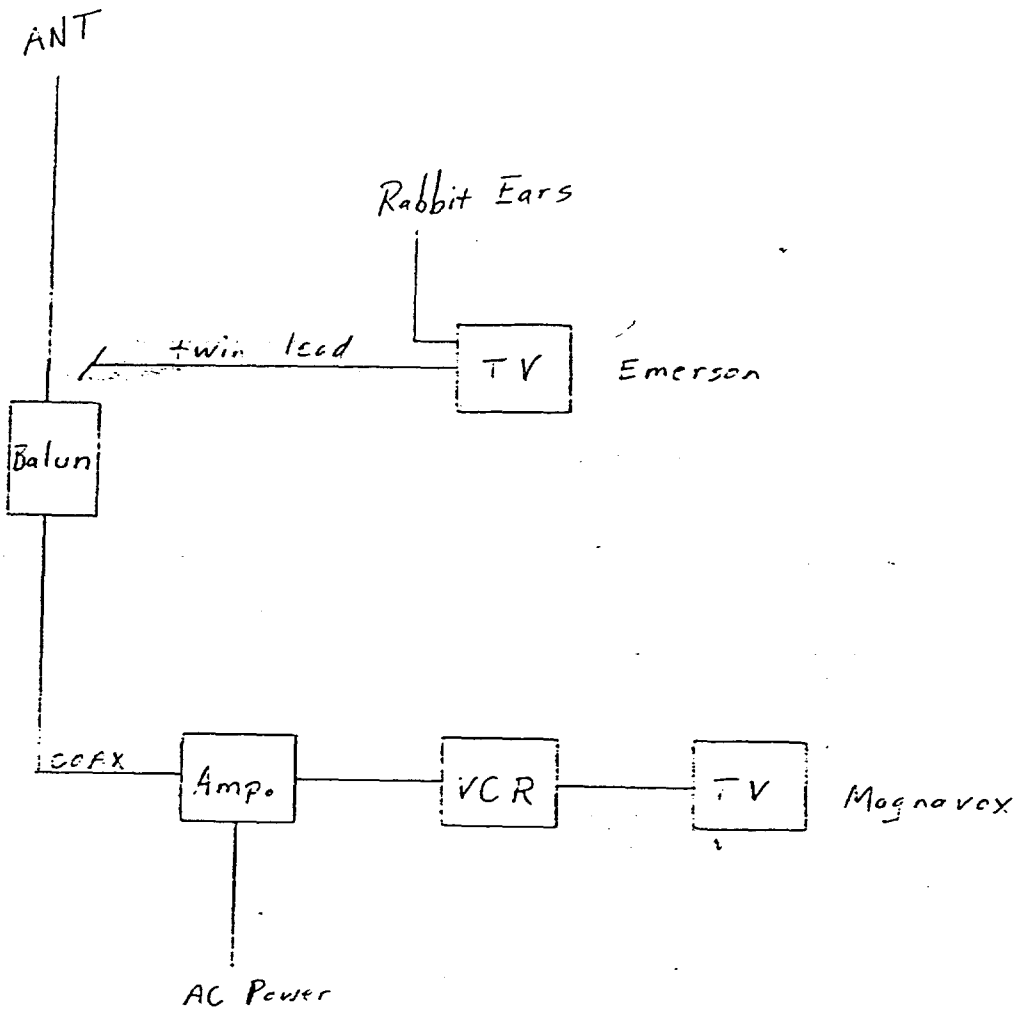
Notes: Mrs. Freeman thought the Emerson TV was connected to the directional antenna, but the twin lead had come loose at the antenna. The Magnavox was being used temporarily by Mrs. Freeman, it belongs to her daughter. The field strength at this location was 2,150mv/m.

\*\*\*\*\*

## \*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS failed to restore quality of picture reception at time complaint was filed. Since that time the occupant's twin lead has broken loose from the directional antenna resulting in poor reception on the Emerson TV. The other television utilizes a booster amplifier. This TV had a greatly improved quality of picture when KOKS stopped transmitting. The field strength at this location was higher than any other location visited.

45





# INVESTIGATION REPORT

Date: 2/12/92 Time: 7:00pm Name: Mrs. Ellis #214

Has KOKS been here? Y N Address: Rt.10 Box 361, Poplar Bluff, MO

When were they here? 1yr ago Description of Services: Installed one notch filter on VCR and one on TV in livingroom. No filter was installed on the downstairs television.

\*\*\*\*\*

	TV1	TV2	TV3	Radio 1	Radio 2
Make	Magnavox	Emerson			
Model	RG4816PE02	MS2580RDA			
Serial #	51434068	121-8Y06314			
Date First Used	3 yrs old	5 yrs old			
Ant. Wire Type	coax	coax			
Ant. Type	directional	directional			
Ant. Rotor	none	none			
Ant. Bearing	?	?			
Filter Type	notch	notch			
Filter Manuf.	MW Filter Co.				
Booster Type	Channel Master				
Pic/Rec Quality					
w - KOKS Ch. 6	TASO 3	TASO 3			
Ch. 8	4	4			
Ch.12	2	2			
Ch.15	2	2			
Pic/Rec Quality					
w/o -KOKS Ch. 6	3	3			
Ch. 8	3	4			
Ch.12	2	2			
Ch.15	2	2			

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Notes: Notch filter on Emerson TV was purchased by the Ellis's after KOKS refused to put one on themselves. Approximately one week before our visit, the Ellis's paid KOKS Engineer to install channel master amplifier which they said greatly improved the quality of the reception. The field strength at this location was 387mv/m. This residence is due south of the KOKS tower.

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## \*\*\*\*\* SUMMARY \*\*\*\*\*

KOKS failed to restore quality of picture reception on either TV receiver.  
However, occupant later paid the KOKS engineer (who owns and operates a TV repair business) to improve the TV reception at this residence. These improvements included the addition of a booster amplifier.